

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-09 11:26:20
Date of Next Testing: 2026-10-30 11:26:20
Product Name: **Mowiol® PVA-224**
CAS Number: 9002-89-5
Specifications & Purity: Mw ~205,000
Lot #: J2430721
SKU #: **P119361**
Version: **0**
Analysis #: **352028**

Parameter	Limit Values	Result
Viscosity(4% in H ₂ O, 20°C)	38-48 (mPa·S)	46.50 mPa·S
Degree of hydrolysis	86.7-88.7 (%)	87.90 %
PH	5-6.5	5.80
Ignition Residue	0-0.5 (%)	0.35 %



John Su
QA & QC Manager